

# ***Eurocat 120***

*Direct entry typesetter*



Set your future with  
**Bobstgraphic**  
Photocomposition Switzerland



# Bobst Graphic presents the direct entry phototypesetter machine with unprecedented performance: **Eurocat 120**

● for you, because your assignments are extremely varied, and comprise a high proportion of tabulations and complicated page layouts

● for you, because you are looking mainly for a flexible, reliable system needing a minimum of familiarization time, and, very important, with a specification that will fit your requirements as well in the future as it does today

● for you, because you will naturally want to benefit from Bobst Graphic's advanced technology - which can offer you a big system for the price of a little one!

## Bobst Graphic is not worried about **casting out the nines!**

### **1** Flawless rules: **65 x 66 ciceros**

With the Eurocat 120, setting tables is particularly easy. The flexibility of the Autaset combined with the precision of the Photoset lets you choose 4 different weights, for horizontal and vertical rules of flawless quality. The Eurocat 120 can produce continuous rules, 65 ciceros wide and 66 high. With the Eurocat 120 on hand, those unexpected, urgent assignments are no problem.



### **2** Combined text and rules

The Eurocat 120 lets you set text and rules at the same time - this is real efficiency! By referring to the five marks displayed on the screen, you can achieve better layouts than even before, with far less effort!

| Ordentlicher Verkehr | Ausgaben                                      | Budget<br>1978 | Budget<br>1977 | Budget<br>1976 |
|----------------------|-----------------------------------------------|----------------|----------------|----------------|
| 1.36                 | Gebühren, Personen- und<br>Sachversicherungen |                |                |                |
| 01                   | Gebühren                                      | 10 000.-       | 10 000.-       | 15 675.10      |
| 02                   | AHV-Beiträge                                  | 92 000.-       | 98 000.-       | 90 273.10      |
| 03                   | Pensionversicherung                           | 120 000.-      | 120 000.-      | 101 041.30     |
| 04                   | Unfall- und Haftpflicht-<br>versicherungen    | 50 000.-       | 50 000.-       | 45 357.10      |
| 05                   | Sachversicherungen                            | 30 000.-       | 25 000.-       | 24 968.80      |
|                      |                                               | 302 000.-      | 293 000.-      | 267 316.85     |
| 1.37                 | Passive Steuerauscheidungen                   | 1250 000.-     | 1200 000.-     | 1263 643.-     |
|                      |                                               |                |                |                |

### **3** Automatic underlining

On the Eurocat 120, the underlining stays with the text automatically, even when this is altered or shifted to another line while correcting. Easy work, through ingenious design!

Soulignement

Underlining

Sottolineatura

Unterstreichen



## 4 Clear, efficient tabulation

The Eurocat 120 tabulation program is highly efficient, and soon shows its worth when you start setting tables, balance sheets, reports, timetables, etc.

Columns are displayed clearly, for verification, on the video screen.

|                          |            |       |       |
|--------------------------|------------|-------|-------|
| TaiFendant RocaillesT    | OrsaatT    | 6 80T | 3 50T |
| TaiFendant GrandgousierT | Fils MayeT | 6 80T | 3 50T |
| TaiJohannisbergT         | ProvinsT   | 6 80T | 3 50T |
| TaiJohannisbergT         | OrsaatT    | 6 80T | 3 50T |
| TaiJohannisbergT         | OrsaatT    | 6 80T | 4 50T |
| TaiJohannisbergT         | Fils MayeT | 6 80T | 3 50T |
| TaiDor-le du ValaisT     | OrsaatT    | 7 30T | 3 80T |
| TaiEpessesT              | BujardT    | 8 30T | 4 35T |
| TaiEpessesT              | BujardT    | 8 30T | 4 35T |
| TaiEpessesT              | BujardT    | 8 30T | 4 35T |
| TaiDor-le du ValaisT     | Fils MayeT | 7 30T | 7 30T |
| TaiPinot noirT           | Fils MayeT | 7 75T | 4 35T |
| TaiEpessesT              | BujardT    | 8 30T | 4 35T |
| TaiEpessesT              | BujardT    | 8 30T | 4 35T |

## 5 Vertical shift

The efficient tabulation program, and clear display, are not the only reasons why Eurocat 120 tabulation is one of the simplest you can find.

The horizontal and vertical shifts are controlled by a completely new system. Call-up and correct positioning of already entered text is performed by referring to one of the five displayed marks. These marks ensure, for example, the vertical return to the deepest column, to a heading or to the first line, and enable you to go right ahead with keying your text.

Choisissez un beau jour d'été. Flânez un peu comme la rivière proche où des enfants patagent. Admirez les blés blonds et craquants dont le parfum sec monte jusqu'à la route. Et puis, au bout d'un chemin, dans les feuillages sombres, regar-

dez cette flèche aux tuiles vernissées, couleur de paon, au-dessus des murs éblouissants. Deux entrées, mais il faut s'arrêter un peu sous l'auvent devant l'arc gothique du porche principal. S'attarder aussi dans l'ombre douce de la nef au plafond de bois plat. La longue histoire de Granges revient alors à la mémoire.

La première mention de Granges remonte à l'em-

pire romain. Des ruines de la villa que les Romains abandonnèrent vers l'an 450, les Burgondes chrétiens bâtirent un premier sanctuaire. Un chef burgonde y fut enterré dont on a retrouvé le tombeau vide. Longue et très étroite, cette église fut élargie et raccourcie à l'époque carolingienne. Lors de fouilles récentes,

## 6 Mixing text blocks

The «text block mixing» program provided on the Eurocat 120 is a further contributory feature to flexible working. Any text may be subdivided into separate blocks, each allocated to one of 60 zones of variable capacity on the floppy disk. These blocks can then be inserted wherever you want, in subsequent texts. You may be changing a sequence, or composing a second version - the Eurocat 120 gives you more mixing freedom than ever before!

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Deux entrées, mais il faut s'arrêter un peu sous l'auvent devant l'arc gothique du porche principal. S'attarder aussi dans l'ombre douce de la nef au plafond de bois plat. La longue histoire de Granges revient alors à la mémoire.

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## 7 Headline calibrating in non-counting keying

Headline calibration is yet another of the many refinements in the Eurocat 120 design. It is extremely useful for lists and notices for example, when heading or title needs to be spread across the whole of a column. When you key in, the Eurocat 120 immediately gives correct justification with optimum size, for the most pleasing result possible.

~~LA PHOTOCOMPOSEUSE~~

LA PHOTOCOMPOSEUSE

## 8 Simple correcting

Automatic search and replacement of character sequences is provided on the Eurocat 120 -another useful feature for the printer who finds that the last-minute changes made by the authors of texts often consume a considerable amount of time. An example: whether you need to replace the term «photo machine» by the name «Eurocat 120» 10, 100, or even 1000 times in a finished text, the operator time is the same-a few seconds only.

La capacité d'un floppy disc est de 300 000 codes. La librairie des travaux de chaque floppy disc peut être visualisée à l'écran.

N'importe quel signe, mot ou groupe de mots sont recherchés et remplacés sur le floppy disc en un temps record avec l'Eurocat 120.

La capacité d'un disque souple est de 300 000 codes. La librairie des travaux de chaque disque souple peut être visualisée à l'écran.

N'importe quel signe, mot ou groupe de mots sont recherchés et remplacés sur le disque souple en un temps record avec l'Eurocat 120.

## 9 A whole range of other advantages

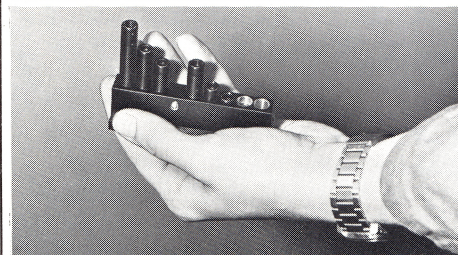
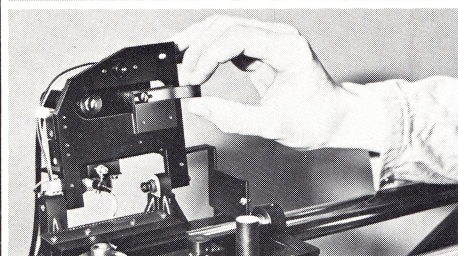
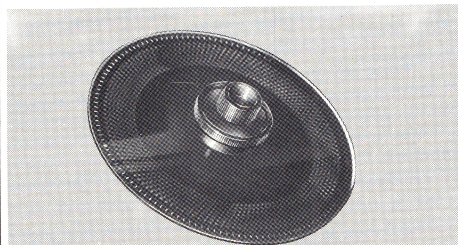
With its maximum speed of 45 000 characters per hour, and its efficiency concept based on simultaneousness, the Eurocat 120 is tuned particularly to the needs of the small to medium sized printer.

These are not the only main benefits, however. The Eurocat 120 has a hyphenating subroutine with 4480-character exception-word dictionary; it has an unlimited subroutine library with 1000 direct-access codes; all page layout factors are justified effortlessly: quad left or right, quad centre, indents, etc. Every job a different layout - no problem!

With the Eurocat 120, users can justify to 64 cicerós and, because the character disks and lens blocks are interchangeable, can call at any time on 8 fonts each with 126 charac-



ters, in 8 sizes from 5 to 36 points. In addition, 8 pi-characters can be selected. Judge for yourself the direct entry phototypesetter from Bobst Graphic, Eurocat 120.



### Autoset 121/122

Video key-in unit, with data storage on 1 or 2 floppy disks for: text input, editing, justifying, correction and display.

Keyboard:  
123 keys, logically arranged.

Screen  
15" diagonal.

Character size approx. 18 points, 7x9 matrix.  
Capacity 22 lines of 100 characters.

2 permanent message lines, in addition to text.

Scrolling of 900 characters.

Operator/machine dialogue by keyed control codes.

Working mode programmable in cicerós, picas, millimetres and inches.

Data storage and processing:

300 000 code floppy disk.

96 files on 76 tracks.

64 kByte computer.

Typographical program:

Automatic, semi-automatic or manual justification.

Hyphenating subroutine, with

- Internal, 4480-character exception-word dictionary.
- Horizontal and vertical rules, in 4 weights.
- Unlimited subroutine library, with 1000 direct-access codes.
- Unlimited tabulation in 31-column groups.
- 8 pi-characters displayable, as required.
- Text block mixing.
- Insertion and correction of letters, words, lines, paragraphs.
- Interlining increments of 1/4 point.
- 36 units per Em.

### Photoset 123-8

Speed 45 000 characters/hour (30 lines/minute).

Interchangeable lens-block giving 8 sizes from 5 to 36 points.

8 pi-characters.

All styles and weights combinable.

Justification to 66 cicerós.

Photosensitive support back strocke to 66 cicerós.

Horizontal and vertical shift by increments of 1/9 and 1/4 points, respectively.

Continuous, repetitive rules, 65 cicerós wide and 66 high.

Photosensitive support width 3, 4, 6, 8, 10 or 12".

Set your future with

**Bobstgraphic**  
Photocomposition Switzerland

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